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USPTO FACSIMILE TRANSMITTAL SHEET

Page 1 of 1

Docket No.: DAVIE79.001APC

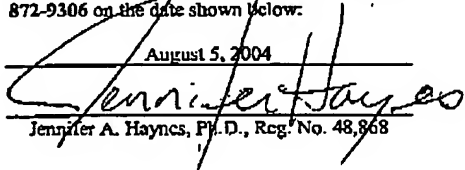
CUSTOMER NO. 20995

Applicant : Chappel et al.
App. No. : 09/380,826
Filed : November 22, 1999
For : LEPTOSPIRA PATHOGENS HAVING
NOVEL SEROLOGY
Examiner : Hines, Jana A.
Group Art Unit : 1645

CERTIFICATE OF FAX TRANSMISSION

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August 5, 2004


Jennifer A. Haynes, Ph.D., Reg. No. 48,868

Transmitted herewith for filing and consideration in the above-referenced application are the following items:

(X) Copy of Transmittal Letter and Amendment/Response, previously filed February 4, 2004

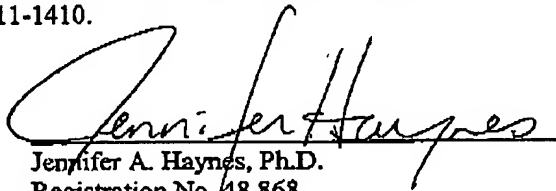
(X) Non-Final

(X) Copy of return receipt postcard stamped by the Patent and Trademark Office confirming receipt of Amendment and accompanying documents

The above listed documents were mailed with a Certificate of Mailing on February 4, 2004, and acknowledged received by the Patent and Trademark Office via return prepaid postcard. However, it appears that they were not recorded by the PTO, as they are not noted in the Patent Application Information Retrieval system and have not been received by the examiner.

(X) Total pages in transmission: 9

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.


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080504

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PATENT

Case Docket No. DAVIE79.001APC

Date: February 4, 2004

Page 1

In re application of : Chappel, R. J.
 App. No. : 09/380,826
 Filed : November 22, 1999
 For : LEPTOSPIRA PATHOGENS
 HAVING NOVEL SEROLOGY
 Examiner : Jana A. Hines
 Art Unit : 1645

I hereby certify that this correspondence and all marked
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February 4, 2004

(Date)

Jennifer A. Haynes, Ph.D., Reg. No. 48,868

COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an AMENDMENT in the above-identified application.

The fee has been calculated as shown below:

CLAIMS AS FILED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	20	—	127	= 0 ×	\$18	= \$0
Independent Claims	2	—	3	= 0 ×	\$86	= \$0
If application has been amended to contain multiple dependent claim(s), then add					\$290	= \$0
Time Extension Fee						\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0

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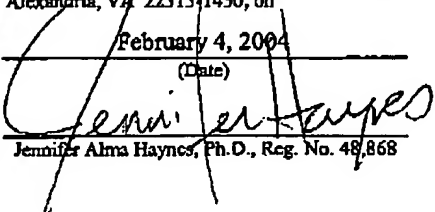
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(Date)


Jennifer Alma Haynes, Ph.D., Reg. No. 48,868AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action received from the United States Patent and Trademark Office on December 12, 2003, please amend the above-captioned patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.